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October 23, 2006
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DATE

Attorney Docket No. B45187C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Cohen, et al.	October 23, 2006
Serial No.:	10/789,758	Group Art Unit No.: 1645
Filed:	February 27, 2004	Examiner: N. Minnifield
For:	VACCINES	

Commissioner for Patents
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Information Disclosure Statement Under 37 C.F.R. §1.97(c)

The attached list of citations is being submitted under the provisions of 37 C.F.R. §1.56 and §1.97 for consideration by the United States Patent and Trademark Office, prior to the granting of this patent. Their inclusion herein, however, should not be construed as an admission that any particular cited document is effective prior art or that it discloses or renders obvious any aspect of the claimed invention.

The documents cited herein are listed on the enclosed PTO Form 1449. A copy of each cited document is enclosed, except U.S. Patent documents, and those references which are already part of the filewrapper. This statement is being filed under the provisions of 37 C.F.R. §1.97(c), before the mailing date of a Final Office action or before the mailing date of a Notice of Allowance, along with authorization to charge the \$180.00 fee specified in 37 C.F.R. §1.17(p) to the Deposit Account No. 19-2570.

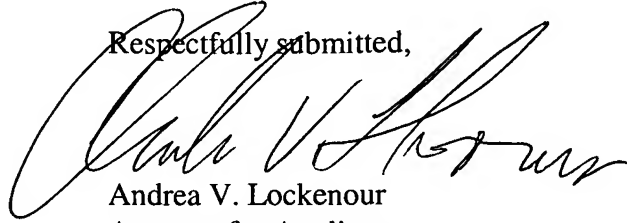
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Serial No.: 10/789,758
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Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Andrea V. Lockenour', written over the typed name.

Andrea V. Lockenour
Attorney for Applicants
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B45187C1SERIAL NO.
10/789,758**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

(Use several sheets if necessary)

APPLICANT
Cohen, et al.FILING DATE
February 27, 2004GROUP
1645**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation Yes No	
BA	EP0278940A2	25 Jan. 1988	Europe				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

CA	Allouche, <i>et al.</i> , "Protective Efficacy of the RTS,S/AS02 <i>plasmodium falciparum</i> Malaria Vaccine is not Strain Specific," <i>Am. J. Trop. Med Hyg.</i> (2003) 68(1):97-101
CB	Ambroise-Thomas P., "Vaccination against malaria. Disappointments and hopes," <i>Bulletin de l'Academie nationale de medicine</i> (Nov. 1997) 181(8):167-48.
CC	Bojang, <i>et al.</i> , "Efficacy of RTS,S/AS02 malaria vaccine against <i>Plasmodium falciparum</i> infection in semi-immune adult men in The Gambia: a randomised trial," <i>The Lancet</i> (Dec. 8, 2001) 358:1927-1933.
CD	Burchmore, Richard, "Malaria vaccine," <i>Current Opinion in Anti-infective Investigational Drugs</i> (2000) 2(1):83-87.
CE	Genton and Corradin, "Malaria Vaccines: From the Laboratory to the Field," <i>Current Drug Targets Immune, Endocrine & Metabolic Disorders</i> (2002) 2:255-267.
CF	Greenwood, <i>et al.</i> , "Malaria," <i>Lancet</i> (2005)365:1487-1498.
CG	Heppner, <i>et al.</i> , "Towards an RTS,S-based, multi-stage, multi-antigen vaccine against falciparum malaria: progress in the Walter Reed Army Institute of Research," <i>Vaccine</i> (2005)23:2243-2250.
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CI	Pinder M. <i>et al.</i> , "Cellular immunity induced by the Recombinant <i>Plasmodium falciparum</i> Malaria Vaccine, RTS,S/AS02, in semi-immune adults in The Gambia," <i>Clin. Exp. Immunol.</i> (2004) 135:286-293.
CJ	Stoute, <i>et al.</i> , "Long-Term Efficacy and Immune Responses following Immunisation with the RTS, S Malaria Vaccine," <i>The Journal of Infectious Diseases</i> (Oct 1998) 178(4):1139-1144.
CK	Sun, <i>et al.</i> , "Protective Immunity Induced with Malaria Vaccine, RTS,S, is Linked to Plasmodium falciparum Circumsporozoite Protein-Specific CD ⁴ and CD ⁸ T Cells Producing IFN- γ ," <i>The Journal of Immunology</i> (2003) 171:6961-6967.
CL	Wheeler, <i>et al.</i> , "A Th-1-Inducing Adjuvant MPL, Enhances Antibody Profiles in Experimental Animals Suggesting It Has the Potential to Improve the Efficacy of Allergy Vaccines," <i>Allergy Immunology</i> , 126(2)135-139 (2001), abstract only.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10789758
	Filing Date		2004-02-27
	First Named Inventor	Joseph Cohen	
	Art Unit	1645	
	Examiner Name	Nita M Minnifield	
	Attorney Docket Number	B45187 C1	

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NMM	3	WO2006/029887	WO	A2	2006-03-23	GSK Biologicals		<input type="checkbox"/>

**INFORMATION DISCLOSURE
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First Named Inventor	Joseph Cohen
Art Unit	1645
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NON-PATENT LITERATURE DOCUMENTS

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NMM	1	Alonso, et al., "Efficacy of the RTS,S/AS02A vaccine against Plasmodium falciparum infection and disease in young African children: randomized controlled trial." Lancet 364:1411-1420 (2004).	<input type="checkbox"/>
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Notice of References Cited	Application/Control No. 10/789,758		Applicant(s)/Patent Under Reexamination COHEN ET AL.	
	Examiner N. M. Minnifield		Art Unit 1645	Page 1 of 3

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*	B	US-2006/0051372	03-2006	Vande Velde, Vincent	424/202.1
*	C	US-2005/0197308	09-2005	Dalton et al.	514/044
*	D	US-6,942,866	09-2005	Birkett, Ashley J.	424/268.1
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	N	EP 278940 A2	08-1988	EP	Cabazon et al	C12N 15/00
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	U	Ambrose, Bulletin de l'Academie nationale de medicine, Nov. 1997, 181/8:1637-1648 abstract only
	V	Genton et al, Current Drug Targets--Immune, Endocrine & Metabolic Disorders, 2002, 2:255-267
	W	Stoute et al, Journal of Infectious Diseases, October 1998, 178/4:1139-1144
	X	Bojang et al, Lancet, December 2001, 358:1927-1934

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
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	U	Greenwood et al, Lancet, April 2005, 3665:1487-1498
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	W	Pinder et al, Clin. Exp. Immunol., 2004:135:286-293
	X	Heppner et al, Vaccine, 2005, 23:2243-2250

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	V	Heppner et al, In: New Generation Vaccines, editor Levine et al, 2004, 3 rd Edition, pp. 851-59
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